

FLORAZOL™

KEEP PLANTS COMPACT AND BEAUTIFUL, AND AT THEIR PEAK LONGER

Florazol helps you produce more attractive and marketable plants, bringing out the full beauty of ornamentals by keeping them compact. Through the use of Florazol at optimal application rates, you can maximize your consistency in plant production.

Active Ingredient

Paclobutrazol

(±)-(R*,R*)-b-[(4-Chlorophenyl)methyl]-a-

(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol . . . 00.4%

Packaging

4 x 1 GL / CS

Application Sites

Florazol is a plant growth regulator for use on ornamental plants grown in containers in nurseries, greenhouses, shade houses, and interiorscapes. Florazol has multiple sites of uptake, primarily through the stems and roots and in lesser degree through the leaves. Florazol can be applied through a single spray, drench, or preplant bulb soak.

Mode of Action

Florazol inhibits gibberellin biosynthesis, producing smaller, more compact cells and thereby condensing internodal growth. The overall result is lusher, more compact growth with the ultimate benefits of making plants appear more desirable while keeping them at their peak longer.

Application Rates

Optimum Florazol rates will vary with different growers and will depend on their individual desired final plant height, growing conditions, and application techniques.

Benefits

Economical to use, Florazol provides a variety of benefits.

- Create compact, attractive plants with deeper green foliage.
- Keep plants at their peak desirability longer.
- Achieve greater uniformity among plants.
- Reduce lead shoot extension (less apical dominance).
- Increase number of flower buds.
- Improve tolerance to drought and transport stress.
- Reduce breakage during handling.
- Improve shelf life.

Important

Different varieties or cultivars of the same species may respond differently to Florazol. Before Florazol is applied to a large number of plants, growers should conduct trials with small numbers of plants using the recommended label rates to determine the optimum rates for their situations.

**This information is intended as a guideline only.
Always read and follow label directions.**